



**Triple-deck terminal block; 6-conductor ground terminal block;  
internal commoning**

Item No.: 280-597



**Marking**

RoHS ✓  
Compliant

**Business data**

<i>Supplier</i>	WAGO
<i>Item no.</i>	280-597
<i>GTIN / EAN</i>	4045454194628
<i>Content</i>	1

**Notes**

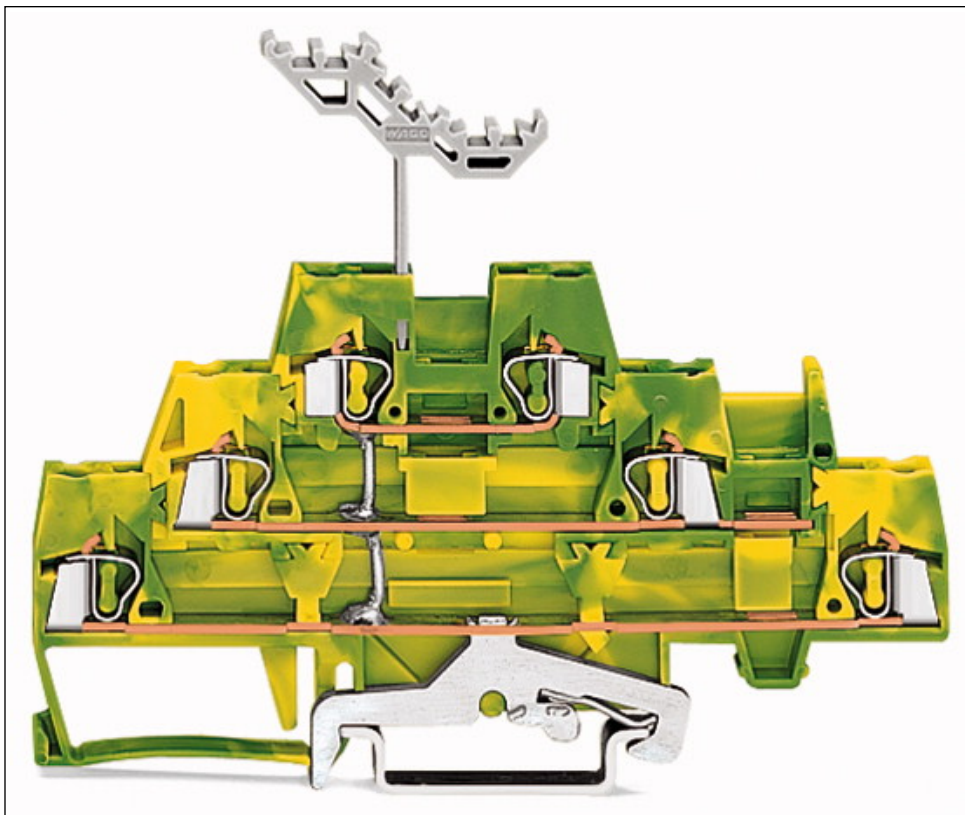
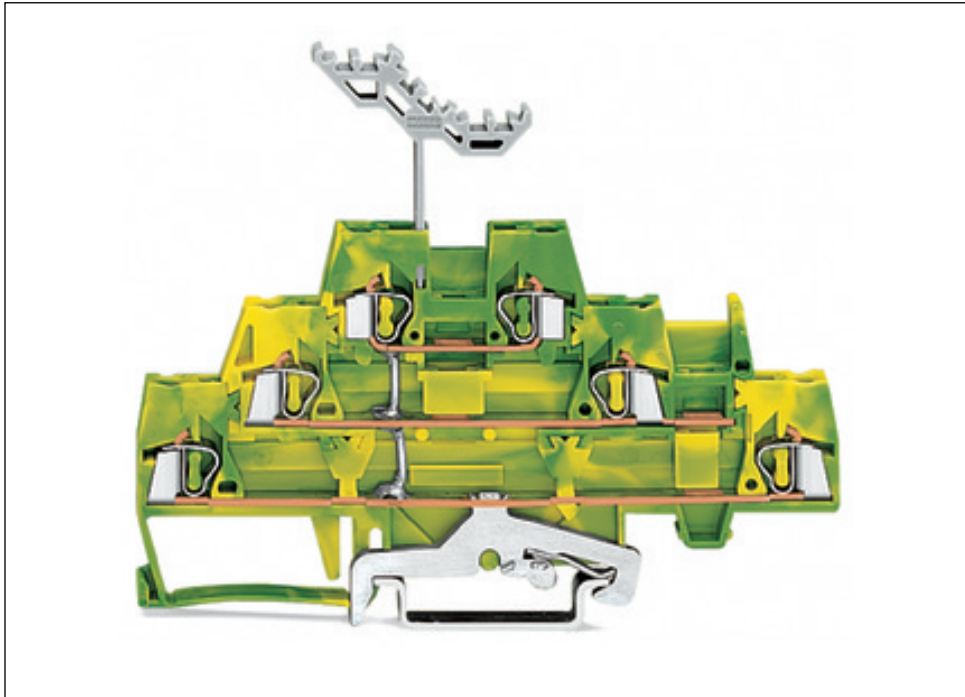
**Technical data**

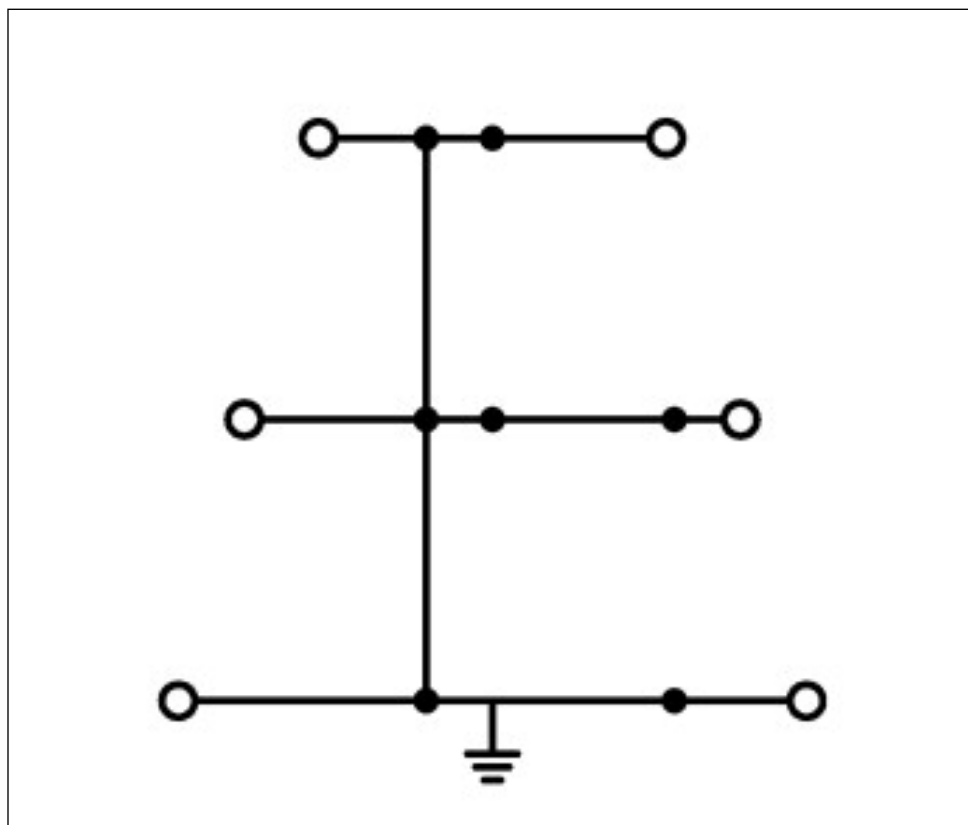
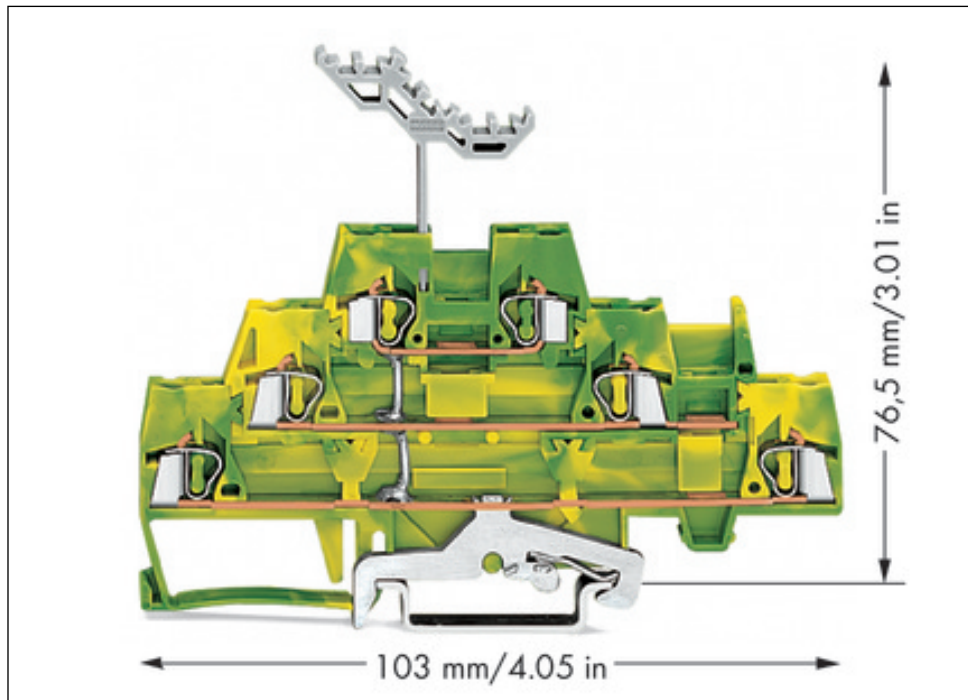
*Miscellaneous*

<i>Ratings per</i>	IEC/EN 60947-7-2
<i>Type of wiring</i>	Front-entry wiring
<i>Total number of connection points</i>	6
<i>Total number of potentials</i>	1
<i>Number of levels</i>	3

<b>Technical data</b>	
<i>Connection technology</i>	<i>CAGE CLAMP®</i>
<i>Actuation type</i>	<i>Operating tool</i>
<i>Connectable conductor materials</i>	<i>Copper</i>
<i>Solid conductor</i>	<i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 14 AWG</i>
<i>Fine-stranded conductor</i>	<i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG</i>
<i>Strip length</i>	<i>8 ... 9 mm / 0.31 ... 0.35 Inch</i>
<i>Width</i>	<i>5 mm / 0.197 Inch</i>
<i>Height from upper-edge of DIN-35 rail</i>	<i>76.5 mm / 3.012 Inch</i>
<i>Depth</i>	<i>103 mm / 4.055 Inch</i>
<i>Design</i>	<i>horizontal</i>
<i>Type of mounting</i>	<i>Carrier rail 35 x 15</i>
<i>Marking level</i>	<i>Center marking</i>
<i>Color</i>	<i>green-yellow</i>
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Fire load [MJ]</i>	<i>0.27 [MJ]</i>
<i>Weight [g]</i>	<i>23 [g]</i>
<i>Main product function</i>	<i>Multilevel terminal blocks</i>
<i>Product type</i>	<i>Through rail-mount term. blocks</i>

Images & drawings





**Address**

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Technische Änderungen und Irrtümer vorbehalten.